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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/520,363	03/07/2000	Sang Rim Shin	K-161	9628
7:	590 02/23/2005		EXAM	INER
Fleshner & Kim, LLP 14500 Avion Parway			VINCENT, DAVID ROBERT	
Suite 125			ART UNIT	PAPER NUMBER

2661

DATE MAILED: 02/23/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Supplemental Notice of Allowability			
Notice of Allowability	09/520,363 Examiner	SHIN, SANG RIM Art Unit	
nous of Amorasiney	Examiner	Artonit	
	David R Vincent	2661	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTOI NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR	S IS (OR REMAINS) CLOSED in (L-85) or other appropriate commur NT RIGHTS. This application is su	this application. If not includ nication will be mailed in due	ded e course. THIS
1. This communication is responsive to <u>11/18/04</u> .			
2. The allowed claim(s) is/are <u>43-80</u> .			
3. The drawings filed on are accepted by the Exa	miner.		
 4. Acknowledgment is made of a claim for foreign prior a) All b) Some* c) None of the: 1. Certified copies of the priority documents 		· (f).	
2. Certified copies of the priority documents		No.	
3. Copies of the certified copies of the priorit	• •		ation from the
International Bureau (PCT Rule 17.2(a)).	,		
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DA noted below. Failure to timely comply will result in ABAND THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the re	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be s INFORMAL PATENT APPLICATION (PTO-152) which	submitted. Note the attached EXAN	MINER'S AMENDMENT or National Jeclaration is deficient.	NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets")	must be submitted.		
(a) ☐ including changes required by the Notice of Drafts		(PTO-948) attached	
1) 🔲 hereto or 2) 📋 to Paper No./Mail Date _	-		
(b) including changes required by the attached Exam Paper No./Mail Date 2/5/05.	iner's Amendment / Comment or in	n the Office action of	
Identifying indicia such as the application number (see 37 C each sheet. Replacement sheet(s) should be labeled as such	FR 1.84(c)) should be written on the hin the header according to 37 CFR	drawings in the front (not the	e back) of
DEPOSIT OF and/or INFORMATION about the dattached Examiner's comment regarding REQUIREMENT	leposit of BIOLOGICAL MATE	RIAL must be submitted.	Note the
Attach was a to to			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Info	ormal Patent Application (PT	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-9	48) 6. ☐ Interview Sur	mmary (PTO-413),	02,
3. Information Disclosure Statements (PTO-1449 or PTO/		fail Datemendment/Comment	

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PTOL-37 (Rev. 1-04)
PTOL-37 (Rev. 1-04)

Paper No./Mail Date

of Biological Material

4. Examiner's Comment Regarding Requirement for Deposit

9. Other ____.

8.

Examiner's Statement of Reasons for Allowance

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In response to comments filed 11/18/04, regarding the reason for allowance, MPEP 2111.01 states "where an explicit definition is provided by the applicant for a term, that definition will control interpretation of the term as it is used in the claim.

Toro Co. v. White Consolidated Industries Inc., 199 F.3d 1295, 1301, 53 USPQ2d 1065, 1069 (Fed. Cir. 1999) (meaning of words used in a claim is not construed in a "lexicographic vacuum, but in the context of the specification and drawings")".

REASONS FOR ALLOWANCE

The following is an Examiner's statement of reasons for allowance: Claims 43-80 are considered allowable since when reading the claims in light of the specification, as per <u>In reSneed</u>, 710 F.2d 1544, 1548, 218 USPQ 385, 388 (Fed. Cir. 1983), none of the references of record alone or in combination disclose or suggest the combination of limitations specified in the independent claims including using a physical layer (PHY), a MAC layer, and an RLC layer wherein the MAC layer receives multicast control data from the RLC through logical control channel(s), and multicast data being provided through at least one transport channel, as specified in claim 43.

Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David R Vincent whose telephone number is 571 272 3080. The examiner can normally be reached on M-TH.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chau Nguyen can be reached on 571 272 3126. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David R Vincent
Primary Examiner
Art Unit 2661

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